



PATENT APPLICATION
Page 1 of 1

FORM PTO-1449 PATENT & TRADEMARK OFFICE	ATTY. DKT NO.	01-304-DIV	SER. NO.	10/701,441
	APPLICANT	KONDO et al.		
	FILING DATE	November 6, 2003	GROUP	2835

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
M+		6,404,052	06/11/02	KURITA et al.		

FOREIGN PATENT DOCUMENTS

							TRANSLATION		
		DOCUMENT NUMBER	DATE	COUNTRY	NAME	CLASS	SUB CLASS	YES	NO

* Full English text of the JP Document will be available in machine-translated form from JP (Japanese Patent Office) English language web site at <http://www1.ipdl.jpo.go.jp/PA1/cgi-bin/PA1INDEX>.

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

EXAMINER	Signature	
Rev. 10/94 (Form 3.05)	DATE CONSIDERED	
	1/10/06	

COPIE JC98
SEP 30 2004
PATENT & TRADEMARK OFFICE

FORM PTO-1449	ATTY. DKT NO. 01-304-DIV	SER. NO. 10/701,441
	APPLICANT KONDO et al.	
	FILING DATE November 6, 2003	GROUP 2835 3729

* PATENT APPLICATION
Page 1 of 1

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
TM+	6,184,577	Feb. 6, 2001	Takemura et al.		
	5,401,688	Mar. 28, 1995	Yamaji et al.		
	4,751,126	Jun. 14, 1988	Oodaira et al.		
	6,038,133	Mar. 14, 2000	Nakatani et al.		
	6,338,767	Jan. 15, 2002	Nakatani et al.		
↓	5,018,051	May 21, 1991	Yamada et al.		

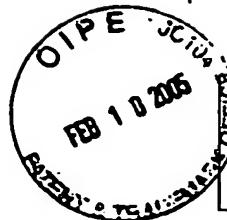
FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	NAME	CLASS	SUB CLASS	TRANSLATION	
								YES	NO Eng. Abstract
TM+		JP-A-2000-151112	5/30/00	JAPAN					X
↓		JP-A-04-163988	6/9/92	JAPAN					X

* Full English text is available in machine-translated form in JPO (Japanese Patent Office) English language web site at <http://www1.ipdl.jpo.go.jp/PA1/cgi-bin/PA1INDEX>.

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

EXAMINER <i>Shigemoto</i>	DATE CONSIDERED 1/10/06
---------------------------	----------------------------



• PATENT APPLICATION
Page 1 of 1

FORM PTO-1449		ATTY. DKT NO. 01-304-DIV	SER. NO. 10/701,441
		APPLICANT KONDO et al.	
		FILING DATE November 6, 2003	GROUP 2835

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
WT		6,051,093	Apr. 18, 2000	Tsukahara		
		5,808,873	Sep. 15, 1998	Celaya et al.		
		6,163,456	Dec. 19, 2000	Suzuki et al.		
↓		6,531,022	Mar. 11, 2003	Tsukahara		

FOREIGN PATENT DOCUMENTS

TRANSLATION

		DOCUMENT NUMBER	DATE	COUNTRY	NAME	CLASS	SUB CLASS	YES	NO
									Eng. Abstract

- Full English text is available in machine-translated form in JPO (Japanese Patent Office) English language web site at <http://www1.ipdl.jpo.go.jp/PA1/cgi-bin/PA1INDEX>.

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

EXAMINER	DATE CONSIDERED 1/10/06	
Rev. 10/94 (Form 3.05)		

PATENT APPLICATION
Page 1 of 1

	ATTY. DKT NO.	01-304-DIV	SER. NO.	10/701,441
	APPLICANT	KONDO et al.		
	FILING DATE	November 6, 2003		

REFERENCE SIGNATURE

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
<i>WT</i>		6,031,723	Feb. 29, 2000	Wieloch		

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	NAME	CLASS	SUB CLASS	TRANSLATION	YES	NO

* Full English text of the JP Document will be available in machine-translated form from JP (Japanese Patent Office) English language web site at <http://www1.ipdl.jpo.go.jp/PA1/cgi-bin/PA1INDEX>.

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

EXAMINER	<i>WT</i>	DATE CONSIDERED	11/10/06
Rev. 10/94 (Form 3.05)			

FORM PTO-1449		ATTY. DKT NO.	01-304-DIV	SER. NO.
		APPLICANT	KONDO et al.	
		FILING DATE	November 6, 2003	GROUP

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
MT		6,469,374	Oct. 22, 2002	Imoto		
		6,292,366	Sep. 18, 2001	Platt		
		6,239,496	May 29, 2001	Asada		
		6,180,881	Jan. 30, 2001	Isaak		
		5,161,093	Nov. 3, 1992	Gorczyca et al.		
		6,512,182	Jan. 28, 2003	Takeuchi et al.		
		6,404,643	Jun. 11, 2002	Chung		
		5,336,928	Aug. 9, 1994	Neugebauer, deceased et al.		
✓		6,359,235	Mar. 19, 2002	Hayashi		

FOREIGN PATENT DOCUMENTS

							TRANSLATION		
		DOCUMENT NUMBER	DATE	COUNTRY	NAME	CLASS	SUB CLASS	YES	NO
MT		JP-A-11-312868 * (Discussed on page 1 of the spec.)	11/9/99	JAPAN				In Specific ation	
		JP-A-3-191596*	8/21/91	JAPAN				X	
		JP-A-2001-119147*	4/27/01	JAPAN				X	
		JP-A-2-150098*	6/8/90	JAPAN				X	
		JP-A-6-120670*	4/28/94	JAPAN				X	
		JP-A-11-145381 *	5/28/99	JAPAN				X (Abstract)	
✓		JP-A-4-356998 * (Discussed on page 2 of the spec.)	12/10/92	JAPAN				X	

- Full English text of the JP Document will be available in machine-translated form from JP (Japanese Patent Office) English language web site at <http://www1.ipdl.jpo.go.jp/PA1/cgi-bin/PA1INDEX>.

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

EXAMINER		DATE CONSIDERED	
Rev. 10/94 (Form 3.03)		1/10/06	